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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/542,579	07/15/2005	Scott Eugene Conner	X16180	5335
25885 ELI LILLY & (7590 02/24/200 COMPANY	EXAMINER		
PATENT DIVI		O SULLIVAN, PETER G		
P.O. BOX 6288 INDIANAPOLIS, IN 46206-6288			ART UNIT	PAPER NUMBER
			1621	
			NOTIFICATION DATE	DELIVERY MODE
			02/24/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)			
	10/542,579	CONNER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Peter G. O'Sullivan	1621			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on 13 Ma 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-15,17-25 and 34 is/are pending in the 4a) Of the above claim(s) 14,15 and 24 is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-13,17-23 and 35 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or are subjected to by the Examine.	rithdrawn from consideration.				
10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the confidence of Replacement drawing sheet(s) including the correction is objected to by the Example 11).	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

Claims 1-15, 17-25 and 34 are pending in this application which should be reviewed for errors. In response to the restriction requirement, applicants elected without traverse, group XI, claims 1-14, 17-25 and 34 drawn to benzothiophene compounds not belonging to any prior groups. All of applicants compounds within group XI are examined. Claim 14 claims compounds having a phenylsulfonamide moiety not a benzothiophene moiety and upon reconsideration does not belong with group XI. Claim 14 is thus withdrawn in addition to 15.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-13, 17-23, 25 and 34 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1 and subsequent claims the hydrogens are missing from the substituents X and Y as C.

Claim 24 is held withdrawn because although group XI subject matter contained within is allowable, the claim also contains non-elected subject matter. Upon cancellation of non-elected subject matter, claim 24 would be allowable.

Applicants are requested to cancel non-elected subject matter in response to this action.

Satoh et al., US 7,071,220 is cited as state of the art only. Satoh et al. disclose similar sulfonamides with no alkylene moiety between the sulfonamide nitrogen and the phenyl group on the amine side of the sulfonamide. The prior art doesn't teach or suggest compounds having such an alkylene moiety

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No claim is allowed.

Any inquiry concerning this communication should be directed to Peter G.

O'Sullivan at telephone number (571)272-0642.

/Peter G O'Sullivan/

Primary Examiner, Art Unit 1621